

Mega Speed[®] MS120K

**Your Best Choice For Speed, Productivity And Image Size
1280 x 800 at 4000fps**



Our Mega Speed high speed cameras continue to offer the world's high speed imaging customers with some of the most productive high speed camera designs available. A camera design providing the customer with the very best features and prices available.

Mega Speed cameras are suitable for a wide range of applications. These high-speed cameras are suitable on the test range, in the R&D test lab or for use in that critical application where a dependable camera is needed to capture that all important test video. A camera with automatic high speed file back-up to it's on-board removable solid state drive. Permanently saving the recent test video.

Mega Speed high speed cameras have several standout features such as high write speed removable solid state drives which are accessible through the camera's rear media bay. The removable drives offer data security as well as easy drive removal when replacements are required.

The onboard multi channel data acquisition module is ready to synchronize test data with your high speed image data offering a clear understanding and interpretation of the test video.

Contact us today to arrange a demonstration of our outstanding high speed camera models.

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Best In-Class Performance And Proven Design

Convenient and sturdy “grab and go” ergonomic handle provides a sure grip on your investment while positioning the camera and also preventing accidental drops.

Sync in/sync out, event triggers, frame markers multi channel ADC, SDI, and IRIG-B I/O options are all available.

A well equipped and dependable camera for your test site.



Tough anodized aluminum natural finish for a clean look inside your lab and also provides a low solar load for outside field use.

A convenient “C” mount is included so that you can use all your favorite “C” mount lenses. An optional “F” mount or “C” to “F” adapter is in stock and can be added at the time of ordering.

Tapped with ¼ x 20 tpi mounting holes located on the camera’s top and bottom plate gives you plenty of options for securely locking the camera in place preventing unexpected camera movement.

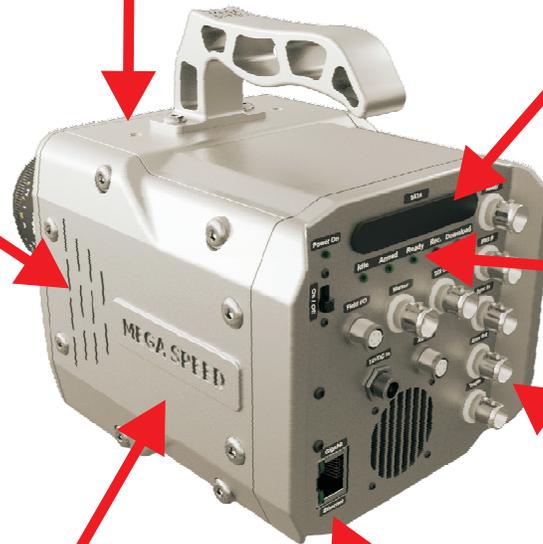
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Fast Workflow, Huge Solid State Drive Options

Additional ¼ x 20 tpi mounting hole locations on the camera's top plate for attaching extra accessories.

The rear media bay is available on most models. Removable solid state drives offer speedy repetitive saves of over 25 GB per minute for the fastest video back-up of your critical event.

The cool running design extends the cameras service life and optimizes the camera performance for the best image quality and longest service life possible.



Multiple status LEDs confirm your settings so that you get it right on your first shot.

Quick connect BNCs and multi pin connectors for your frequently used I/Os to get you up and running fast.

Available internal lithium batteries keep you recording when a power failure hits or when no mains power is available.

1 Gige, 2.5GBASE-T or 10 Gige are all available for PC camera control to accommodate your download speed requirements.